

# Properties of Matter

## Enrichment Activity

Physical properties can be observed without changing a substance. Chemical properties describe how a substance will react during a chemical change. Look carefully at each of the diagrams below. List as many properties as you can think of that describe each object or substance shown. Then, write the letter *P* or *C* after each property to classify it as a physical property or a chemical property.

1.

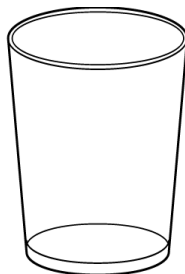



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2.

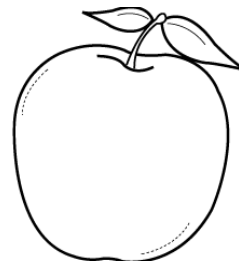



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3.

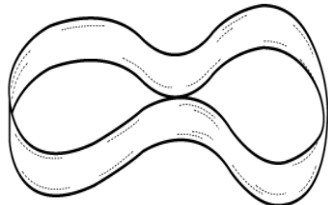



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4.

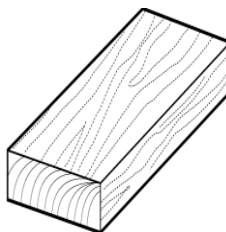



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5.

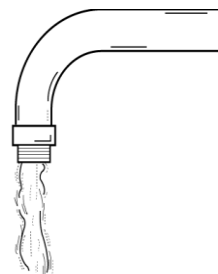



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6.




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7.




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8.

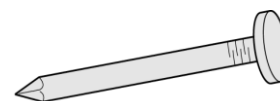



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9.




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Name \_\_\_\_\_ Date \_\_\_\_\_ Period \_\_\_\_\_